

Application No.: 10/667,322

Docket No.: 3313-1032P

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AUG 22 2007

Claims 1-16 are pending in the present application.

The Examiner has required election in the present application between:

Group I, claims 1-12, drawn to a system for a method for acquiring 3D color information of object comprises light source to acquire texture image and colors; analyze color composition of an object; calculate corresponding locations of color strips of the pattern light source in the pattern image; determine colors of the pattern image; correcting colors of the pattern image; and calculate 3D model of the object and obtaining the 3D model of the object from the color composition, classified in class 383, subclass 154; and

Group II, claims 13-16, drawn to a method acquire 3D color information and generate the pattern comprising: provide a primary encoding unit; add one of the basic colors behind the primary encoding unit to form a new encoding unit; confirming whether the new encoding unit follows a predetermined color sequence; putting the new encoding unit in a corresponding cluster; and repeat the above steps to correctly locate all the encoding units, classified in class 382, subclass 232.

For the purpose of examination of the present application, Applicants elect, with traverse, Group II, Claims 13-16.

It is respectfully submitted that it should be no undue burden on the Examiner to consider all claims in the single application. Reconsideration and withdrawal of this Restriction Requirement are respectfully requested.

In the event that the Examiner persists in this requirement, Applicants reserve the right to file a Divisional application at a later time, if so desired.

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Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

- Attached is a Petition for Extension of Time.
- Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: August 22, 2007

Respectfully submitted,

By Joe McKinney Muncey
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